005950-656 Attorney Docket No.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop AF

In re Patent Application of

Russell R. Krug et al.

Application No.: 09/758,667

Filing Date:

January 11, 2001

Title: A PROCESS FOR MAKING A LUBE BASE STOCK FROM A LOWER MOLECULAR WEIGHT FEEDSTOCK IN A CATALYTIC DISTILLATION UNIT

Group Art Unit: 1764

Examiner: Griffin, Walter Dean Confirmation No.: 9538

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enc	losed is a reply for the above-identified patent application.
	A Petition for Extension of Time is also enclosed.
	Terminal Disclaimer(s) and the \$\Bigsigmu\$\$55.00 (2814) \$\Bigsigmu\$\$110.00 (1814) fee per Disclaimer due under 37 C.F.R. \§ 1.20(d) are also enclosed.
	Also enclosed is/are
	Small entity status is hereby claimed.
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$385.00 (2801) \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.
	Applicant(s) previously submitted
	on,
	for which continued examination is requested.
	Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

Application No. 09/758,667

No additional claim fee is required.

	An additiona	l claim fee	is required,	and is	calculated	as shown	below.
--	--------------	-------------	--------------	--------	------------	----------	--------

		AMEN	1DI	ED CLAIMS		
	No. of Claims	Highest No of Claims Previously Paid For		Extra Claims	Rate	Additional Fee
Total Claims	15	MINUS 22	=	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	1	MINUS 4	=	. 0	x \$86.00 (1201) =	\$ 0.00
If Amendment adds m	nultiple depen	dent claims, ad	ld \$	290.00 (1203)		
Total Claim Amendme	ent Fee			H		\$ 0.00
☐ Small Entity Sta	tus claimed -	subtract 50% o	f To	otal Claim Amend	ment Fee	\$ 0.00
TOTAL ADDITIONAL	. CLAIM FEE	DUE FOR THI	S A	MENDMENT		\$ 0.00

A check	in the amount of	is enclosed for the fee due.
Charge	to Deposit Acc	ount No. 02-4800.
Charge	to credit card.	Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: June 25, 2004

Registration No. 45,774



Patent Attorney's Docket No. 005950-656

TEW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Russell R. KRUG et al.) Group Art Unit: 1764
Application No.: 09/758,667) Examiner: Griffin, Walter Dean
Filed: January 11, 2001) Confirmation No.: 9538
For: A Process for Making a Lube Base Stock from a Lower Molecular Weight Feedstock in a Catalytic Distillation Unit))))

AMENDMENT UNDER 37 C.F.R. § 1.116

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In complete response to the Office Action of March 30, 2004, Applicants submit the following response.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this Response.

Remarks begin on page 6 of this Response.